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**DOCKET NO.: 411USPHRM311** 

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Peter Lind, Luis Parodi, Gabriel Vogeli and Linda S. Wood Serial No.: Not yet assigned Group Art Unit: Not yet assigned Filing Date: Herewith Examiner: Not yet assigned For: Novel G Protein-Coupled Receptors **EXPRESS MAIL LABEL NO: EL568028439US** DATE OF DEPOSIT: February 14, 2001 Patent Application Box ☐ Provisional ☐ Design **Assistant Commissioner for Patents** Washington DC 20231 Sir: PATENT APPLICATION TRANSMITTAL LETTER Transmitted herewith for filing, please find  $\boxtimes$ A Utility Patent Application under 37 C.F.R. 1.53(b). It is a continuing application, as follows:

continuation divisional continuation-in-part of prior application number

A Provisional Patent Application under 37 C.F.R. 1.53(c).

A Design Patent Application (submitted in duplicate).

09/714,449 filed November 16, 2000.

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Request for Nonpublication. The invention(s) disclosed in the present application filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.				
Including the following:				
Provisional Application Cover Sheet.				
New or Revised Specification, including pages 1 to 165 containing.			ed Specification, including pages 1 to 165 containing:	
	×	Specif	ication	
	$\boxtimes$	Claim	s	
	$\boxtimes$	Abstra	act	
		Substi	tute Specification, including Claims and Abstract.	
			The present application is a continuation application of Application Nofiled The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.	
			The present application is a continuation application of Application Nofiled, which in turn is a continuation-in-part of Application Nofiled	
. *			The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.	
A copy of earlier application Serial NoFiled				

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	no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.				
	Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section): "This Application:				
	is a continuation of is a divisional of claims benefit of U.S. provisional Application Serial No				
	·				
	Signed Statement attached deleting inventor(s) named in the prior application.				
	A Preliminary Amendment.				
	<u> </u>				
Ш	Sheets of  Formal  Informal Drawings.				
	☐ Drawing view to publish: Figure				
	Petition to Accept Photographic Drawings.				
	☐ Petition Fee				
*					
$\boxtimes$	An $\square$ Executed $\boxtimes$ Unexecuted Declaration or Oath and Power of Attorney.				
	An Associate Power of Attorney.				
	An  Executed  Copy of Executed Assignment of the Invention to				
	☐ A Recordation Form Cover Sheet.				
	Recordation Fee - \$40.00.				
	The prior application is assigned of record to				
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No.				

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	filedin
	(country).
	A Certified Copy of each of the above applications for which priority is claimed:
	is enclosed.
	has been filed in prior application Serial Nofiled
·	
	An $\square$ Executed or $\square$ Copy of Executed Earlier Statement Claiming Small Entity Status under 37 C.F.R. 1.9 and 1.27
	is enclosed.
	has been filed in prior application Serial Nofiled
	, said status is still proper and desired in present case.
	, said status is still proper and desired in present case.
	Diskette Containing DNA/Amino Acid Sequence Information.
	Statement to Support Submission of DNA/Amino Acid Sequence Information.
	The computer readable form in this application, is identical with
	that filed in Application Serial Number, filed In
	accordance with 37 CFR 1.821(e), please use the $\square$ first-filed, $\square$ last-filed
	or $\square$ only computer readable form filed in that application as the computer
	readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant
	application. A paper copy of the Sequence Listing is $\square$ included in the
	originally-filed specification of the instant application, $\square$ included in a separately filed preliminary amendment for incorporation into the
	specification.
	Information Disclosure Statement.
	Attached Form 1449.
	<u> </u>
	Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

A copy of Petition for Extension of Time as filed in the prior case.

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	Appended Material as follows:	<del>\</del>
	·	
	Return Receipt Postcard (should be specifically itemized).	
×	Other as follows: Sequence Listing Pages 1-88.	
FEE C	CALCULATION:	
	Cancel in this application original claimsof the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)	

			SMALL ENTITY		NOT SMALL ENTITY		
**	******	*******	*****	RATE	FEE	RATE	FEE
PR	OVISIONAL A	PPLICATION		\$75.00	\$	\$150.00	\$
DE	SIGN APPLICA	ATION		\$160.00	\$	\$320.00	\$
UT	ILITY APPLICA	ATIONS BASE FE	EE	\$355.00	\$	\$710.00	\$710
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
38		No. Filed	No. Extra				
8	TOTAL CLAIMS	163 - 20 =	143	\$9 each	\$	\$18 each	\$2,574
	INDEP. CLAIMS	14 - 3 =	11	\$40 each	\$	\$80 each	\$880
TOTAL 163 - 20 = 143 CLAIMS  INDEP. 14 - 3 = 11 CLAIMS  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$270	
ADDITIONAL FILING FEE			<b></b>	s	<b>*************************************</b>	s	
TOTAL FILING FEE DUE			<b>********</b>	\$	<b>18888888</b>	\$4,434	

$\boxtimes$	A Check is enclosed in the amount of \$4,434.00.
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$\bowtie$	The Commissioner is authorized to charge payment of the following fees and to				
	refund any overpayment associated with this communication or during the pendency				
	of this application to deposit account 23-3050. This sheet is provided in duplicate.				

	The foregoing	amount	due.
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$\boxtimes$	Any additional filing fee	s required, including fe	es for the presentation of extra
	claims under 37 C.F.R. 1	16.	

Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

The issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance.

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: 2/14/200)

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Facsimile: (215) 568-3439

Avilym J. O. Attwell Registration No. 45,449

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